

JULY 08, 2002

CARR & FERRELL LLP

PALO ALTO, CA 94303

2225 E. BAYSHORE RD., STE. 200

KENNETH R. BACKUS

PTAS

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/29/2002

REEL/FRAME: 012857/0436

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KLINKER, ERIC

DOC DATE: 04/03/2002

ASSIGNOR:

JOHNSON, JEREMY

DOC DATE: 04/03/2002

ASSIGNEE:

NETVMG, INC.

1020 RINCON CIRCLE

SAN JOSE, CALIFORNIA 95131

SERIAL NUMBER: 10040902

PATENT NUMBER:

FILING DATE: 12/28/2001

ISSUE DATE:

VIOLET MCCOY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

	8-2002
Form PTO-1595 REC (Rev. 03/01)	U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Offic.
OMB 140. 0031-0027 (EXP. 3/31/2002)	081016 V
Tab settings ⇒ ⇒ ▼ 102	: Please record the attached original documents or copy thereof
1. Name of conveying party(ies); Eric Klinker Jeremy Johnson 4.29.02	2. Name and address of receiving party(ies). Name: netVmg, Inc. Internal Address:
Additional name(s) of conveying party(ies) attached? 🛄 Yes 🥨 No	
3. Nature of conveyance:	7 7. 0. 3
্রা Security Agreement ু Change of Name	Street Address: 1020 Rincon Circle
Execution Date(s): 04/03/2002	City: San Jose State: CA Zip: 95131
	Additional name(s) & address(es) attached? 🖳 Yes 👪 No
A. Patent Application No.(s) 10/040,902 Additional numbers of party to whom correspondence concerning document should be mailed: Name; Carr' & Ferrell LLP Internal Address:	B. Patent No.(s) attached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00 Enclosed Authorized to be charged to deposit account
Street Address: 2225 East Bayshore Road, Suite 200	8. Deposit account number: 06-0600 (Attach duplicate copy of this page if paying by deposit account)
City: Palo Alto State: CA Zip: 94303	(Attach dupicate copy of this page in paying by deposit accordin)
DO NOT US	SE THIS SPACE
Is a true copy of the original document. Kenneth R. Backus, Reg. No. 48,861 Name of Person Signing	April 16, 2002 Openation is true and correct and any attached copy April 16, 2002 Date
Total number of pages including co	ver sheet, attachments, and documents: 4

05/07/2002 GTON11

00000109 10040902

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

\01 70:581

40, 00 OF

Ø011

PA2330US

ASSIGNMENT OF INVENTION

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR(S):	Eric Klinker	
FIRST NAMED INVENTOR:	ETIC KINKEI	
Address:	480 South 21st Street	
•	San Jose, California 95116	
•	 	
-		
SECOND NAMED INVENTOR:	Jeremy Johnson	
Address:	3913 Cerrito Avenue	
•	Oakland, California 94611	
hereby sell, assign and transfer to		
ASSIGNEE:	•	
ASSIGNEE:	netVmg, Inc.	
Address:	1020 Rincon Circle	
·	San Jose, CA 95131	
and the successors, assigns and legal representatives of the ASSIGNEE		
[X] the entire right, title and interest an undivided percent (%) interest		
for the United States and its territorial possessions (X) and in all foreign countries, including all rights to claim priority.		

PA2330US

in and to any	and all inventions which are disclosed in:	
[X] U.S.	patent application,	
[]	executed on even date herewith	•
Ĩ Ì	executed on	
[X]	filed on December 28, 2001	; and
	having the serial no. of 10/040,902	·
11	mailed on;and	
	having the Express Mail label. of	
[] U.S	. provisional application,	-
	iled on; having the serial no. of	
[]	mailed on and	
	having the Express Mail label. of	
[] Inter	national application no. PCT///	·
[] U.S.	patent no. issued	
[] A	change of address to mutch correspondence is to pe	sent regarding patent
	maintenance fees is being sent separately.	
		AT A A
that is entitled	l: System and Method to Provide Routing Control of	of Information Over Networks
and listing	4 0010107(0)	
. [X]	the above ASSIGNOR(S) as the inventor(s)	
[]	the following inventor(s):	

and, in and to all Letters Patent to be obtained for said invention(s), including all derivatives from the above application or patent, including any conversion, continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR(S) hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters. Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said

PA2330US

invention and said letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date:

Signature of Eric Klinker

Date: 1/3/62

Signature of Jeremy Johnson

PTO/SB/96 (06-04)
Approved for use through 07/31/2008, OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: NetVmg, Inc. Filed/Issue Date: December 28, 2001 Application No./Patent No.: 10/040,902 Entitled: System and Method to Provide Routing Control of Information Over Networks a Corporation NetVmg, Inc. (Type of Assignce, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. 1 the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel ______, Frame _____, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown To: 1. From: -The document was recorded in the United States Patent and Trademark Office at _, or for which a copy thereof is attached. Reel To: The document was recorded in the United States Patent and Trademark Office at _ Frame __ , or for which a copy thereof is attached. _To: From: The document was recorded in the United States Patent and Trademark Office at _ or for which a copy thereof is attached. __, Frame __ [] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08) The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. August 20, 2004 Watter DeSocio yoed or printed name Date 404.302.9700 Telephone number President and Sacretary

This collection of information is required by 37 CFR 3,78(b). The information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form endfor suggestions for reducing this burden, should be sent to the Chief Information Criticer, U.S. Patern and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.